

ARIZONA DEPARTMENT OF ENVIRONMENTAL QUALITY (ADEQ)

DRAFT

Summary of Yuma Air Quality Measurements for May 21, 2007

(with indication of monitoring data proposed to be flagged as exceptional events)

Monitor (Operator/Type)	AQS/AAAD ID	24-hr Avg PM ₁₀	1-hr Max PM ₁₀	Time of Max 1-hr	Flag(A)***
YUMA AREA					
Yuma Courthouse (ADEQ/BAM)	04-027-0004*	161.8	499	1000	Yes
Mexico Supersite (ADEQ/BAM)	AAA-113221**	118.0	245	1000	No

* EPA Air Quality System Identification Number

** ADEQ Ambient Air Assessment Database Identification Number

*** 24-hr PM₁₀ concentration influenced by natural or exceptional event to be flagged.

Type Abbreviations: BAM – Beta-Attenuation Mass Monitor (Continuous monitor)